## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert Boesel, et al.

Title:

SEARCHING METHOD AND

APPARATUS FOR

PROCESSING DIGITAL

COMMUNICATION SIGNALS

Appl. No.:

10/613,477

Filing Date:

7/2/2003

Examiner:

Anna Y. Ziskind

Art Unit:

2611

Confirmation 9531

Number:

## AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated October 5, 2006, concerning the above-referenced patent application.

Applicant has enclosed with this amendment a Petition for Extension of Time to make this response timely.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows: